PATENT Docket No. 255.0001 0122

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):	Lisa K. NOLAN et al.)	Group Art I	Unit:	1645
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Confirmation	No.: 1240)			
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Filed:	15 December 2000)			
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For:	NUCLEIC ACID ENCODING AN AVIAN E. COLI ISS POLYPEPTIDE AND				
	METHODS OF USE				

SUPPLEMENTAL RESPONSE

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In addition to the comments made regarding Lasaro et al. at page 14 of the response filed April 27, 2005, the Examiner is requested to note the following. Lasaro et al. demonstrate the induction of both serum and intestinal antibody responses in mice subjected to a primer-boosted regimen based on parenteral priming with a DNA vaccine and oral boosting with a recombinant Salmonella vaccine strain.

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Supplemental Response

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The Examiner is invited to contact Applicants' Representatives, at the belowlisted telephone number, if it is believed that prosecution of this application may be assisted thereby.

Respectfully submitted for Lisa K. NOLAN et al.

By Mueting, Raasch & Gebhardt, P.A. P.O. Box 581415 Minneapolis, MN 55458-1415 Phone: (612) 305-1220

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Date 7 27, 2005

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CERTIFICATE UNDER 37 CFR §1.8:

The undersigned hereby certifies that the Transmittal Letter and the paper(s), as described hereinabove, are being transmitted by facsimile in accordance with 37 CFR §1.6(d) to the Patent and Trademark Office, addressed to Mail Stop Amendment. Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this _______ day of May. 2005, at _______ (Central Time).

By: John J. Ondon J. Grand